## In the Claims

- 1 1. An eye viewing device comprising:
- a housing having a patient end and an observer end; and
- 3 an eye cup disposed at said patient end.
- 1 2. The eye viewing device of claim 1, wherein a patient
- 2 end of said eye cup is sized to substantially correspond to an
- 3 eye orbit of a patient.
- 3. The eye viewing device of claim 1, wherein a patient
- 2 end of said eye cup comprises a flange configured bottom
- 3 surface sized to substantially correspond to an eye orbit of a
- 4 patient.
- 1 4. The eye viewing device of claim 1, wherein a patient
  - end of said eye cup comprises a flange configured bottom
- 3 surface sized to substantially correspond to an eye orbit of a
- 4 patient, and is interior sized to accommodate a patient's
- 5 eyelashes.
- 1 5. The eye viewing device of claim 1, wherein said eye
- 2 cup is deformable so that contact of said eye cup with an aye
- 3 orbit alerts said observer that said device is approaching an

- 4 operative position.
- 1 6. The eye viewing device of claim 1, wherein said eye
- 2 cup comprises a plurality of deformable bellows.
- 1 7. The eye viewing device of claim 1, wherein said eye
- 2 cup includes an axis, and is adapted to pivot substantially
- about a patient end of said eye cup on said axis.
- 1 8. The eye viewing device of claim 1, wherein said eye
- 2 cup is adapted to pivot substantially about a patient's pupil
- 3 when said device is in an operative position.
- 9. The eye viewing device of claim 1, wherein said eye
- cup comprises a plurality of bellows wherein walls of said
- 3 bellows are formed progressively thinner toward said patient
- 4 end of said eye cup so that pivoting occurs substantially
- 5 toward a patient end of said eye cup.
- 1 10. The eye viewing device of claim 1, wherein said eye
- 2 cup comprises a plurality of bellows, wherein walls of said
- 3 bellows are formed progressively thinner toward said a patient
- 4 end of said eye cup so that pivoting occurs substantially
- 5 about a patient's pupil when said device is in an operative

- 6 position.
- 1 11. The eye viewing device of claim 1, wherein said eye
- 2 cup is detachably attachable to said eye viewing device.
- 1 12. The eye viewing device of claim 1, wherein said eye
- 2 cup is formed substantially opaque so that said eye cup
- 3 substantially prevents ambient light rays from reaching a
- 4 patient's eye.
- 1 13. An apparatus for aiding in the positioning of an eye
- 2 viewing device relative to a patient, said apparatus
- 3 comprising:
- 4 a device end adapted to be attached to a patient end of
- 5 said eye viewing device; and
- a patient end adapted to be received at an eye orbit of
- 7 said patient.
- 1 14. The apparatus of claim 13, wherein a patient end of
- 2 said apparatus is sized to substantially correspond to an eye
- 3 orbit of a patient.
- 1 15. The apparatus of claim 13, wherein a patient end of
- 2 said apparatus comprises a flange configured bottom surface

- 3 sized to substantially correspond to an eye orbit of a
- 4 patient.
- 1 16. The apparatus of claim 13, wherein a patient end of
- 2 said apparatus comprises a flange configured bottom surface
- 3 sized to substantially correspond to an eye orbit of a
- 4 patient, and in interior sized to accommodate a patient's
- 5 evelashes.
- 1 17. The apparatus of claim 13, wherein said apparatus is
- 2 deformable so that contact of said apparatus with an eye orbit
- 3 alerts an operator that said device is approaching an
- 4 operative position.
- 1 18. The apparatus of claim 13, wherein said apparatus
- 2 comprises a plurality of deformable bellows.
- 1 19. The apparatus of claim 13, wherein said apparatus
- 2 includes an axis, and is adapted to pivot substantially about
- 3 said patient end of said apparatus.
- 1 20. The apparatus of claim 13, wherein said apparatus is
- 2 adapted to pivot about a pivot point defined substantially
- 3 about a patient's pupil when said device is in an operative

- 4 position.
- 1 21. The apparatus of claim 13, wherein said apparatus
- 2 comprises a plurality of bellows wherein walls of said bellows
- 3 are formed progressively thinner toward said patient end of
- 4 said apparatus so that a pivot point is defined substantially
- 5 toward a patient end of said apparatus.
- 1 22. The apparatus of claim 13, wherein said eye cup
- 2 comprises a plurality of bellows, wherein walls of said
- 3 bellows are formed progressively thinner toward said patient
- 4 end of said apparatus so that a pivot point of said apparatus
- 5 is defined substantially about a patient's pupil when said
- 6 device is in an operative position.
- 1 23. The apparatus of claim 13, wherein said apparatus is
- 2 detachably attachable to an eye viewing device.
- 1 24. The apparatus of claim 13, wherein said apparatus is
- 2 formed substantially opaque so that said apparatus
- 3 substantially prevents ambient light rays from reaching a
- 4 patient's eye.
- 1 25. A method for positioning an eye viewing device in an

- 2 operative position relative to a patient, said eye viewing
- 3 device having a patient end, said method comprising the steps
- 4 of:
- 5 providing a spacer on said patient end of said eye
- 6 viewing device; and
- 7 moving said device toward said patient at least until
- 8 said spacer contacts said patient.
- 1 26. The method of claim 25, wherein said providing step
- 2 includes the step of providing a deformable spacer on said
- 3 patient end so that contact of said spacer with said patient
- 4 alerts an operator that said eye viewing device is approaching
- 5 an operative position.
- 1 27. The method of claim 25, wherein said providing step
- 2 includes the step of providing a spacer configured to
- 3 correspond to an eye orbit on said patient end so that
- 4 substantial contact of said spacer with said eye orbit
- 5 radially positions said eye viewing device so that said device
- 6 is substantially aligned with a patient's pupil.
- 1 28. The method of claim 25, wherein said providing step
- 2 includes the step of providing a spacer configured to pivot
- 3 toward a patient end of said spacer so that said spacer

- 4 facilitates angular adjustment of said device while an
- 5 operative position is maintained.
- 1 29. A medical viewing device comprising:
- 2 a housing having an operator end and a patient end;
- 3 an attachment interface formed at said patient end
- 4 adapted to detachably receive an attachment; and
- 5 an attachment disposed in said attachment interface.
- 1 30. The device of claim 29, wherein said attachment
  - interface comprises a lip, and wherein said attachment
- 3 comprises at least one rib.
- 1 31. The device of claim 29, wherein said attachment
- 2 comprises an eye cup.
- 1 32. The device of claim 29, wherein said attachment
- 2 comprises an otoscope.
- 1 33. The device of claim 29, wherein said attachment
- 2 comprises an episcope.
- 1 34. The device of claim 29, wherein said attachment
- 2 comprises a corneal viewing lens assembly.

- 1 35. The device of claim 29, wherein said attachment
- 2 comprises a magnifier lens assembly.
- 1 36. The device of claim 29, where said attachment is a
- 2 filter assembly.